Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 11 Jul 2021 until 23:59 on Monday 12 Jul 2021

Forecast Issued on Sunday 11 Jul 2021 at 03:21 by Met Office Aberdeen

Confidence: High for further heavy afternoon showers on Sunday and Monday then fewer, lighter showers for Tuesday and Wednesday.

Headline for Sunday 11 Jul 2021: Mainly dry morning. Mist dispersing. Sunny periods developing. Scattered heavy afternoon showers, dying away during evening.

Mountain weather hazards on Sunday 11 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals
Precipitation probability					
10%	20%	40%	40%	40%	20%

Forecast for Sunday 11 Jul 2021

Weather: Mainly dry with extensive mist and low cloud, gradually lifting and dispersing during the morning. Sunny intervals developing with scattered showers breaking out in the afternoon. The showers heavy at times with a thunder risk, especially over Perthshire hills and Cairngorms.

Chance of cloud free mountain/hill tops above 800m: 40% improving 70% from late morning.

Visibility: Misty conditions at first with banks of cloud well down the hills at first. This will lift and disperse with visibility becoming mainly good. Temporary reductions to poor visibility in association with heavy showers and clouds bases around 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 11 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/10 S	9/13 S	13/19 S	13/19 S	9/12 S	5/7 S	4/5 E
900	5/8 S	7/10 S	10/15 S	12/18 S	8/11 S	4/6 S	3/5 E
600	2/4 E	4/6 SE	6/12 SW	10/18 S	6/10 S	4/6 S	2/3 SW
300	1/3 E	2/4 E	7/12 S	4/10 S	4/8 E	3/7 E	3/5 E
Glen	2/5 N	3/5 E	5/10 SE	7/14 S	3/7 E	4/6 E	4/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/9	10/8	10/8	11/8	10/8	10/9	10/9
900	12/11	12/10	13/11	13/11	12/10	11/11	11/11
600	12/12	13/13	16/15	15/13	14/13	13/13	12/12
300	14/14	16/16	18/18	17/17	16/16	15/15	13/13
Glen	14/14	16/16	19/19	18/18	17/17	15/15	14/13
Freezing Level*	2700m	2600m	2600m	2700m	2700m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Even with limited sunshine, moderate to high U/V levels will result in a risk of sunburn.

Forecast for Monday 12 Jul 2021
Weather: Another mostly dry, rather cloudy start to the day with patches of mist and low cloud. Brightening up during the morning with an increasing risk of showers breaking out. Some of the showers will be heavy and possibly thundery in the afternoon and early evening.

Maximum wind: Light winds at all levels, mainly southerly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 50% improving 80%

Visibility: Generally good with occasional cloud cover about 700 to 800m. There will be patches of poor visibility at first and in afternoon showers with lower cloud bases.

Temperature: **Glens:** 12 Celsius rising to 20 Celsius.
At 800m: 13 Celsius.
Freezing level: Well above the tops.

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